

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2987	(83/788-820).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 13:15
L4	1168421	"3" and (sens\$4 detect \$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/03 13:18
S2	345	(83/788).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 13:36
S3	727	(83/820).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 14:16
S4	28	(S2 or S3) and ( brush) or (chip waste) near2 remov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/09 14:28
S5	14	("2466644"   "2953952"   "3485123"   "3754490"   "4478120"   "4479410"   "4606251"   "4633999"   "4805500"   "5440960").PN. OR ("5771765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:31
S6	150	("0417093"   "1088573"   "1248253"   "1336239"   "1374600"   "1496035"   "1551167"   "1635165"   "1693521"   "1816485"   "1881954"   "20040007109"   "2160307"   "2397974"   "2466644"   "2524016"   "2619009"   "2670768"   "2730144"   "2914100"   "2935101"   "2945517"   "2953952"   "2964076"   "3220446"   "3242954"   "3280862"   "3386481"   "3485123"   "3534647"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/12 20:02

		"3570561"   "3643536"   "3669163"   "3754490"   "3817142"   "3872762"   "4003276"   "4054337"   "4134842"   "4189968"   "4258601"   "4263361"   "4290330"   "4394337"   "4478120"   "4479410"   "4491047"   "4563928"   "4606251"   "4633999"   "4805500"   "4830553"   "4893533"   "4920846"   "5067381"   "5239722"   "5361444"   "5408910"   "5440960"   "5442422"   "5507917"   "5771765"   "6679145").PN. OR ("1453335"   "2002/0023527"   "2007/0044609"   "3034387"   "3104575"   "3220446"   "3485123"   "3768352"   "3889564"   "4920846"   "5440960"   "5771765"   "5964135"   "6202528"   "6837134").URPN.				
S7	11	("3485123").URPN.	USPAT	OR	ON	2009/05/12 20:11
S8	8	((("1438540") or ("3125919") or ("2081033") or ("3295400")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/12 20:11
S9	11	("3485123").URPN.	USPAT	OR	ON	2009/05/12 20:29
S10	14563	universal near joint and shaft	USPAT	OR	ON	2009/05/13 07:03
S11	3107	universal near joint with drive near shaft	USPAT	OR	ON	2009/05/13 07:04
S12	49	S11 and allow near4 (pivoting pivotability)	USPAT	OR	ON	2009/05/13 07:07

S13	24	brush with motor and saw near3 clean\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/20 05:26
S14	7	("2978001").URPN.	USPAT	OR	ON	2009/11/20 05:29
S15	295	(83/826,824).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/02 11:46
S16	589	(83/827-829).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 11:51
S17	1	\$16 and (sens\$4 detect \$4) near5 (wear worn )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/03 11:52
S18	17	\$16 and (sens\$4 detect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/03 11:52

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	19160	"1" and (wear brush guide).clm. and (sens \$5 detect\$4).clm.	US-PGPUB; UPAD	OR	ON	2010/06/03 13:16
L3	148	(83/788-820).CCLS.	US-PGPUB; UPAD	OR	OFF	2010/06/03 13:17
L5	2251	"83"/\$.ccls. and (sens \$4 detect\$4).clm.	USPAT; UPAD	OR	ON	2010/06/03 13:18
L6	81	"83"/788-820.ccls. and (sens\$4 detect \$4).clm.	USPAT; UPAD	OR	ON	2010/06/03 13:19
L7	16	"83"/788-820.ccls. and (sens\$4 detect \$4).clm.	US-PGPUB; UPAD	OR	ON	2010/06/03 13:20

6/3/2010 1:24:20 PM

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